



Figure S6. I-Tasser predicted 3D structures of Sp_5803 **A)** Amino-terminal region and **B)** Carboxy-terminal region. Alpha-helices and beta-sheets are shown in magenta and yellow, respectively. Confidence score that estimates the quality of the predicted models is shown. Confidence (C-) scores estimate the quality of the predicted models, with a higher score indicating higher confidence in the model.